

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011922\
 Data File : PS018078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 13:15
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:52:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.047	6.645	1055.6E6	416.6E6	730.282	717.920
Target Compounds							
1) T	Dalapon	2.909	2.417	1521.6E6	464.0E6	620.232	606.789
2) T	3,5-DICHL...	6.288	5.861	1393.5E6	589.4E6	647.788	666.223
3) T	4-Nitroph...	6.875	6.280	597.7E6	226.5E6	740.005	738.833
5) T	DICAMBA	7.234	6.800	4044.8E6	1702.3E6	647.740	647.478
6) T	MCPD	7.404	6.895	302.3E6	134.1E6	64.756	62.337
7) T	MCPA	7.552	7.105	427.3E6	190.9E6	64.043	63.985
8) T	DICHLORPROP	7.920	7.411	1009.0E6	430.6E6	641.419	645.116
9) T	2,4-D	8.147	7.700	1221.2E6	513.8E6	670.620	698.182
10) T	Pentachlo...	8.446	8.113	13986.7E6	5510.6E6	662.058	654.284
11) T	2,4,5-TP ...	8.996	8.475	5590.3E6	2378.2E6	660.623	667.162
12) T	2,4,5-T	9.279	8.851	5844.1E6	2293.8E6	659.295	701.257
13) T	2,4-DB	9.826	9.353	1211.4E6	301.8E6	732.853	682.111
14) T	DINOSEB	10.974	9.675	4233.1E6	1636.0E6	644.608	655.699
15) T	Picloram	10.797	10.653	8431.3E6	3239.7E6	706.377	692.814
16) T	DCPA	11.242	10.602	7176.6E6	2911.4E6	664.206	659.369

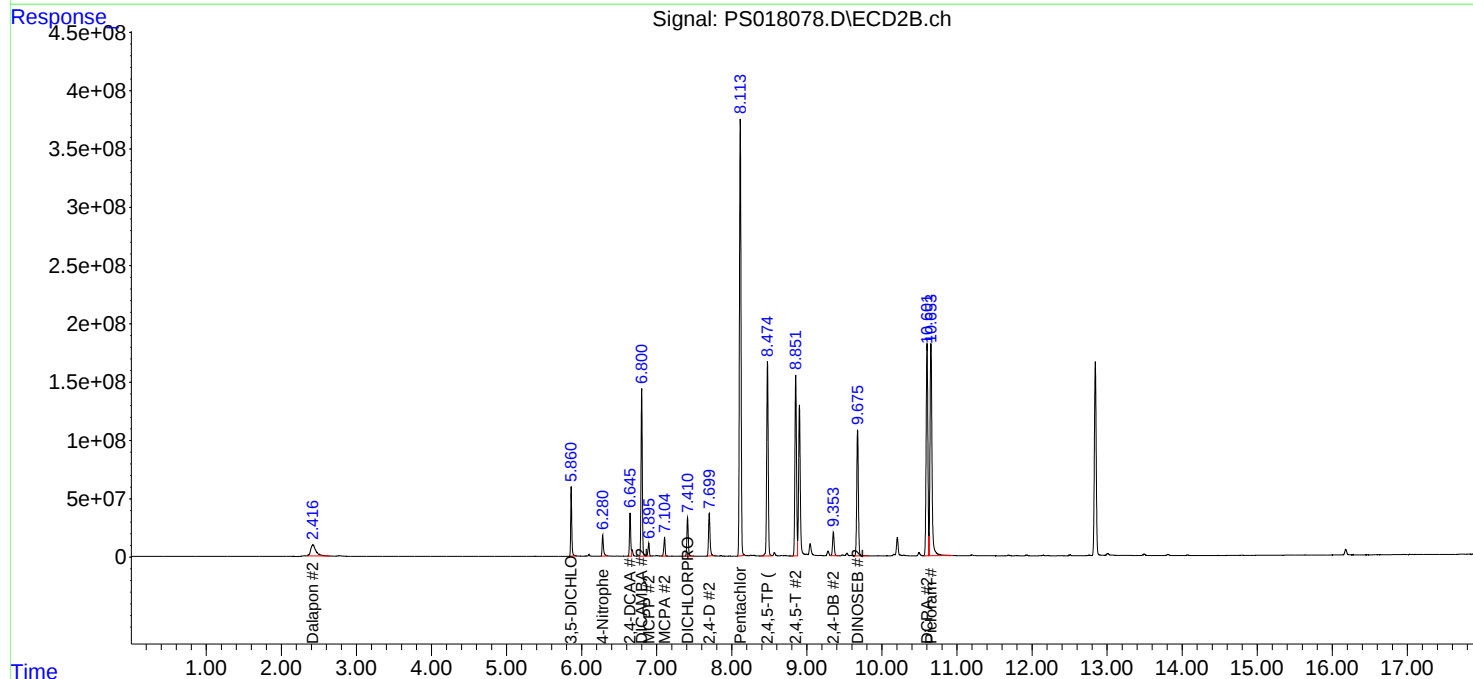
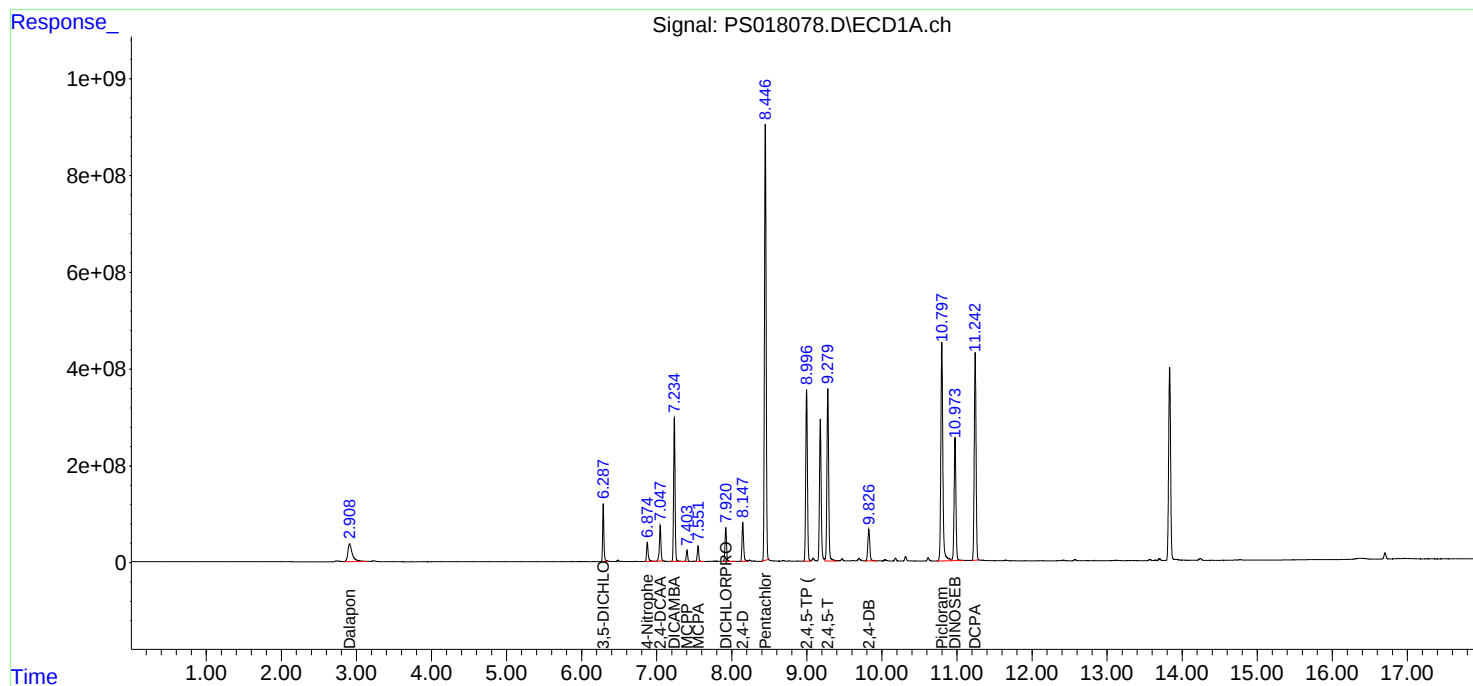
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

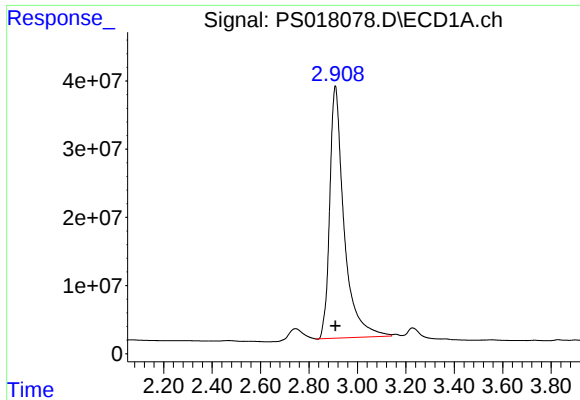
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Data File : PS018078.D
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 00:52:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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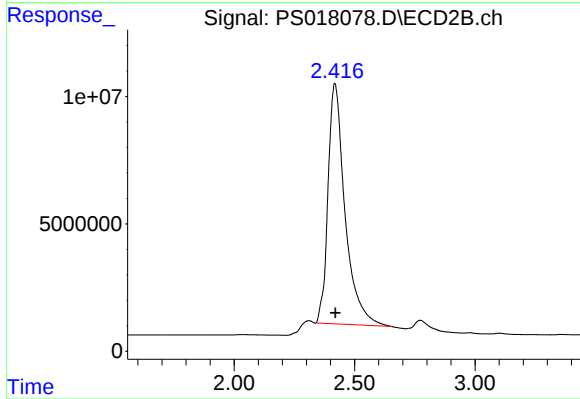




#1 Dalapon

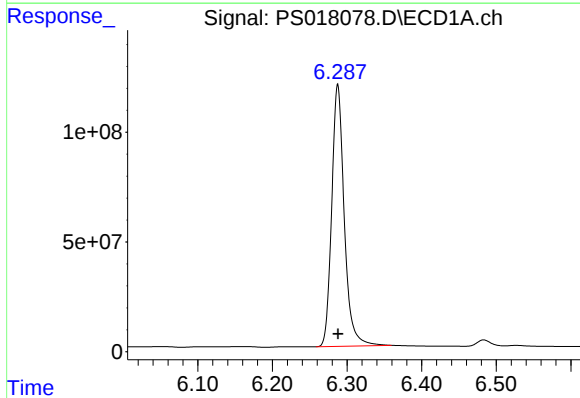
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1521568289
Conc: 620.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



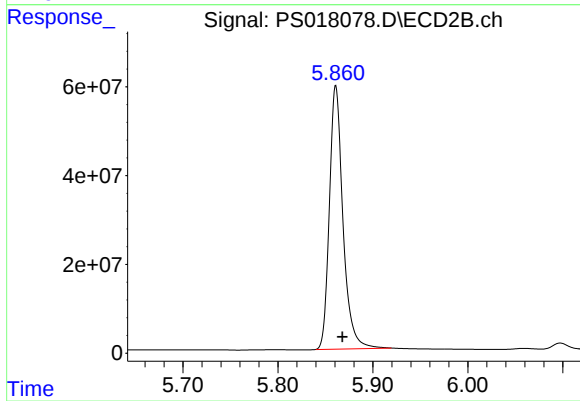
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 464004223
Conc: 606.79 ng/ml



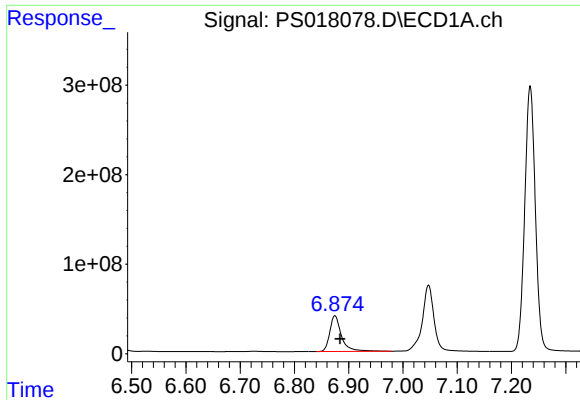
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1393548546
Conc: 647.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

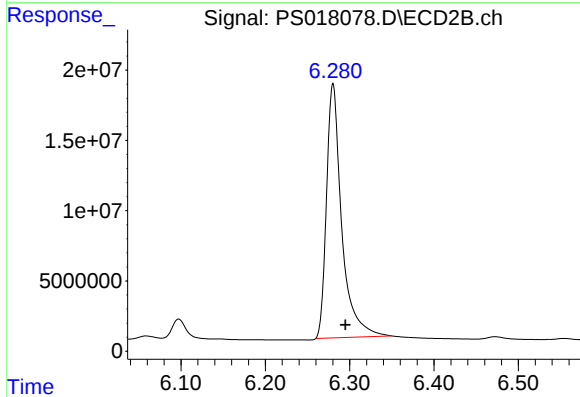
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 589360450
Conc: 666.22 ng/ml



#3 4-Nitrophenol

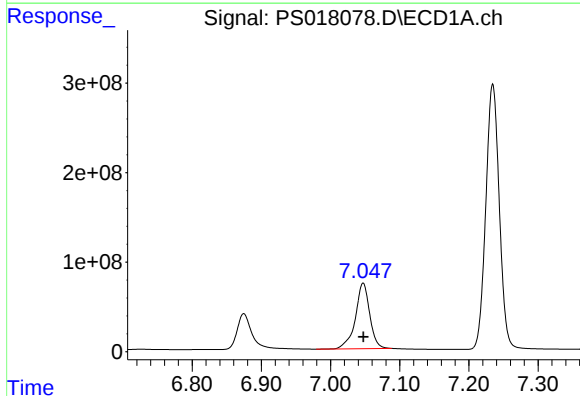
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 597690238
Conc: 740.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



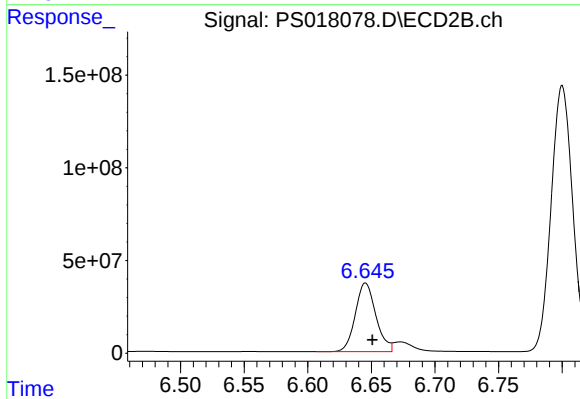
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.014 min
Response: 226468631
Conc: 738.83 ng/ml



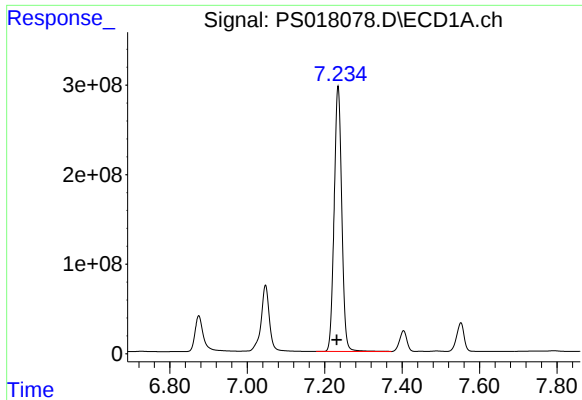
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1055613966
Conc: 730.28 ng/ml



#4 2,4-DCAA

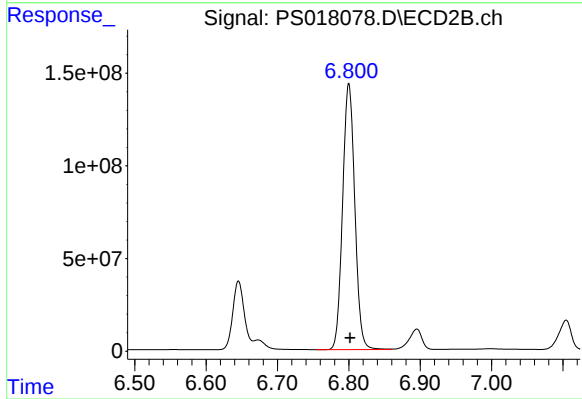
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 416572461
Conc: 717.92 ng/ml



#5 DICAMBA

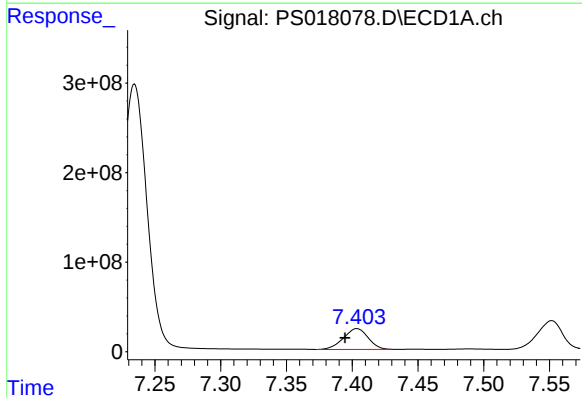
R.T.: 7.234 min
Delta R.T.: 0.004 min
Response: 4044755135
Conc: 647.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



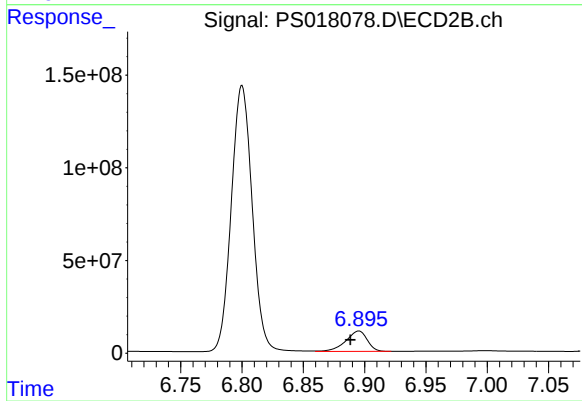
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1702254181
Conc: 647.48 ng/ml



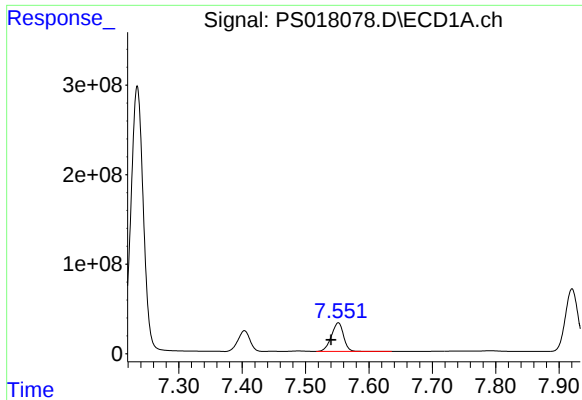
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.009 min
Response: 302343574
Conc: 64.76 ug/ml



#6 MCP

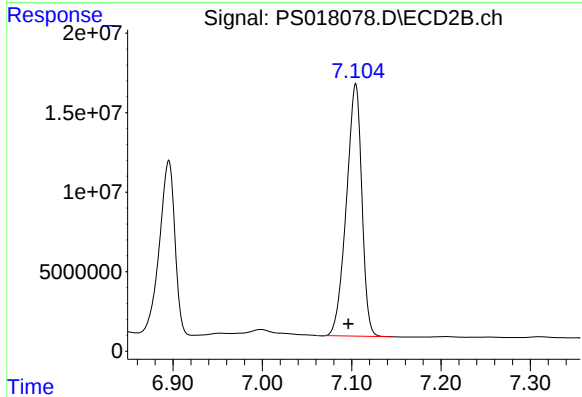
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 134082944
Conc: 62.34 ug/ml



#7 MCPA

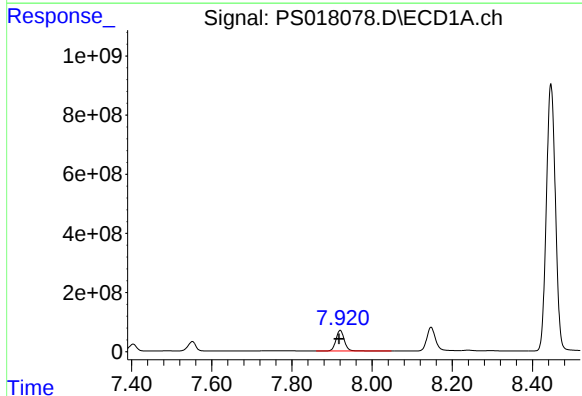
R.T.: 7.552 min
Delta R.T.: 0.011 min
Response: 427281239
Conc: 64.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



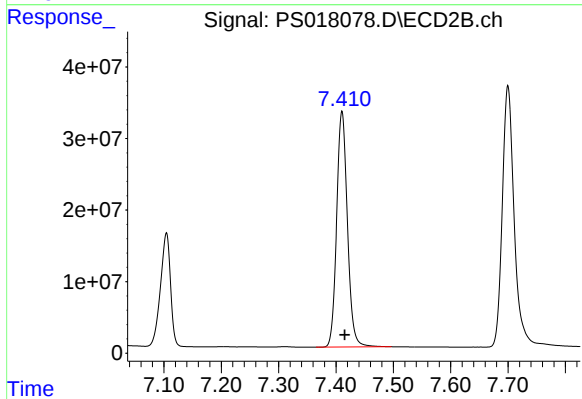
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 190927757
Conc: 63.99 ug/ml



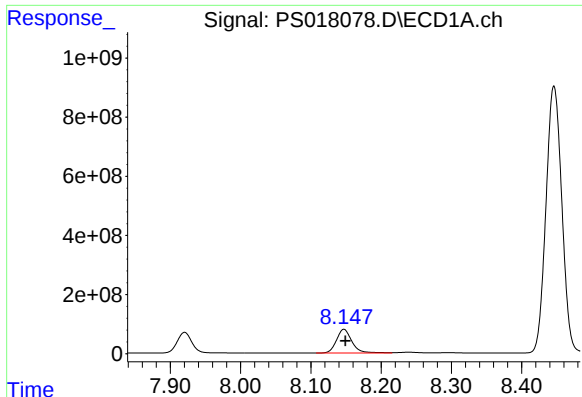
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 1008982632
Conc: 641.42 ng/ml



#8 DICHLORPROP

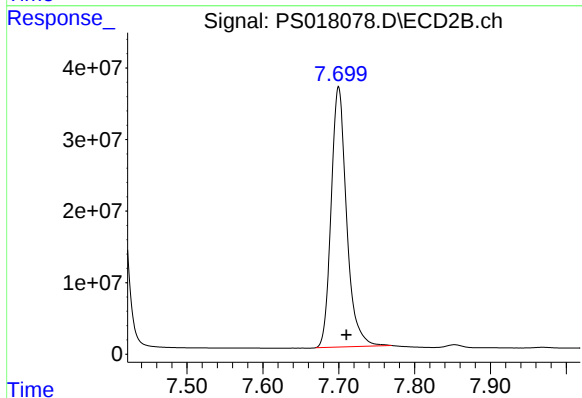
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 430566159
Conc: 645.12 ng/ml



#9 2,4-D

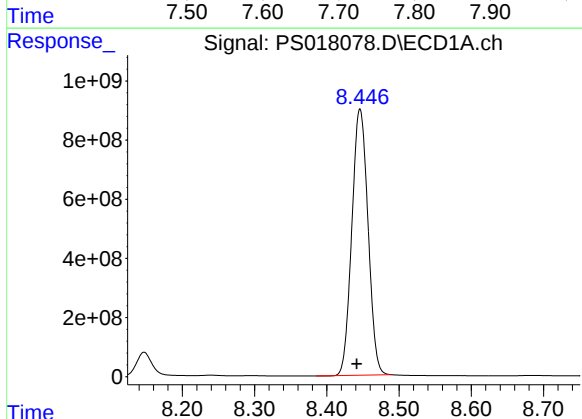
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1221156662
Conc: 670.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



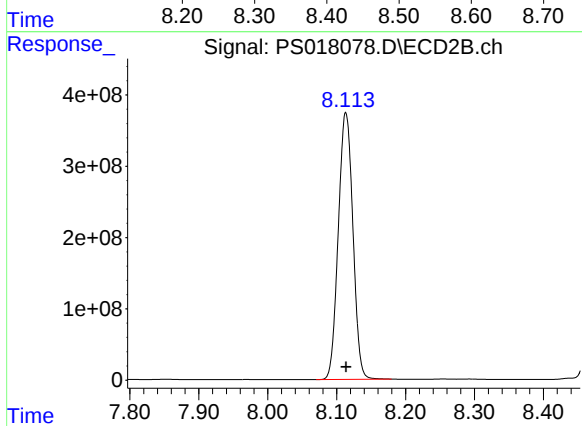
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 513823981
Conc: 698.18 ng/ml



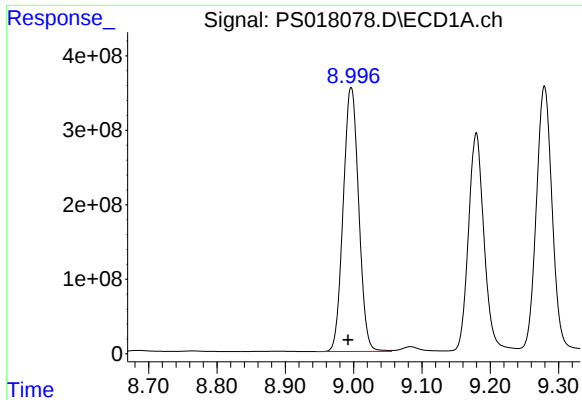
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: 0.005 min
Response: 13986673284
Conc: 662.06 ng/ml



#10 Pentachlorophenol

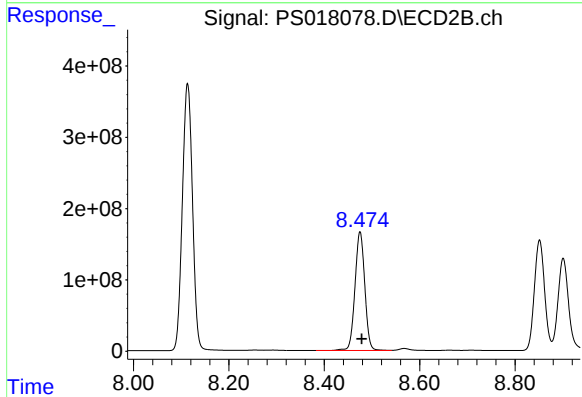
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5510615431
Conc: 654.28 ng/ml



#11 2,4,5-TP (SILVEX)

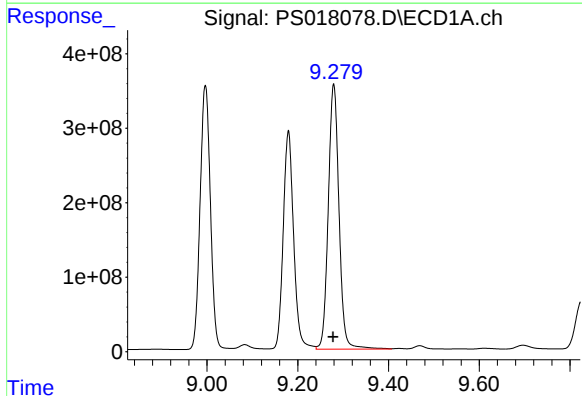
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 5590286163
Conc: 660.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



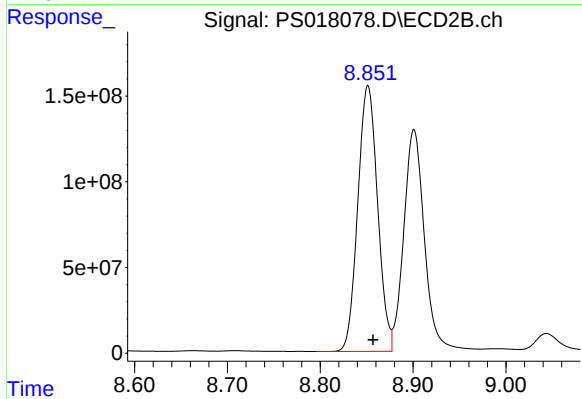
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2378227728
Conc: 667.16 ng/ml



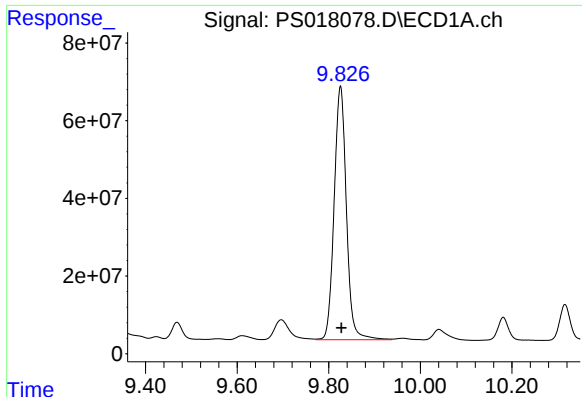
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.001 min
Response: 5844080629
Conc: 659.30 ng/ml



#12 2,4,5-T

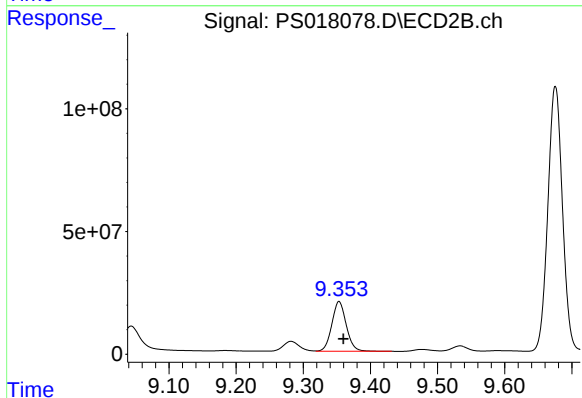
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 2293822799
Conc: 701.26 ng/ml



#13 2,4-DB

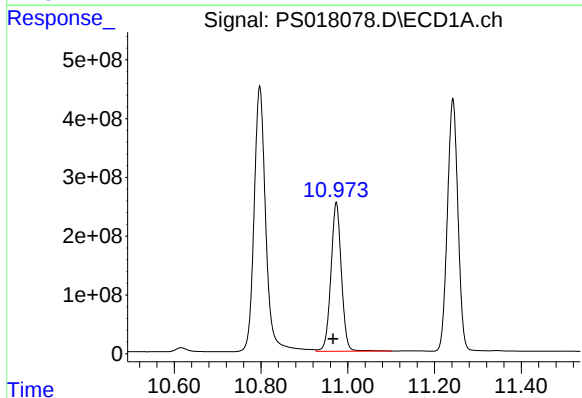
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 1211430444
Conc: 732.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



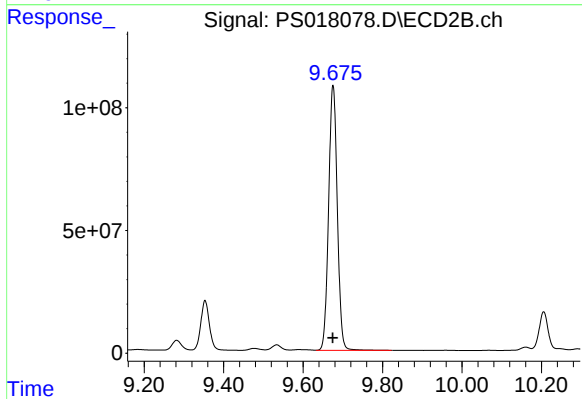
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 301804907
Conc: 682.11 ng/ml



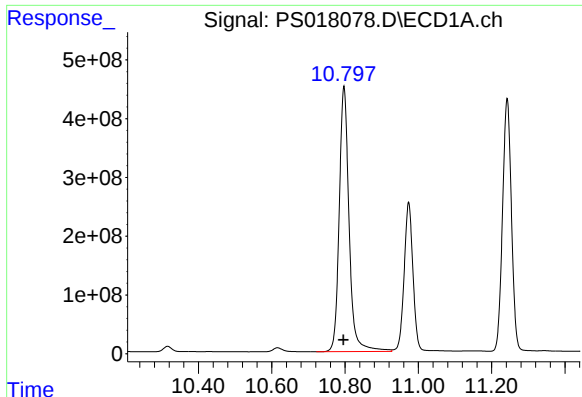
#14 DINOSEB

R.T.: 10.974 min
Delta R.T.: 0.008 min
Response: 4233107750
Conc: 644.61 ng/ml



#14 DINOSEB

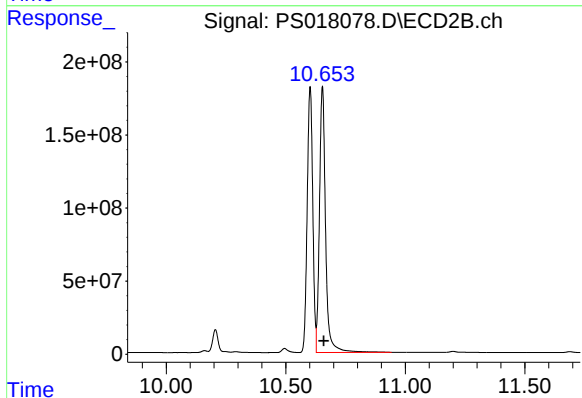
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1635978153
Conc: 655.70 ng/ml



#15 Picloram

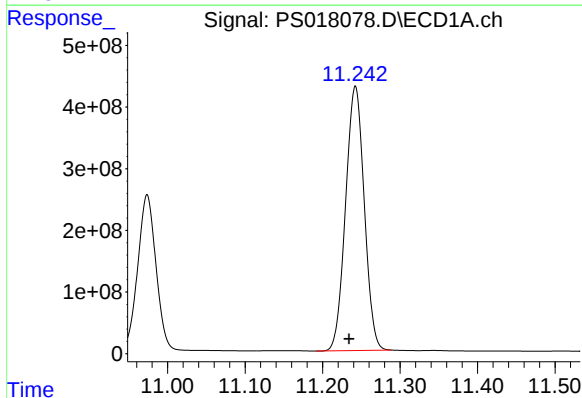
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 8431254255
Conc: 706.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



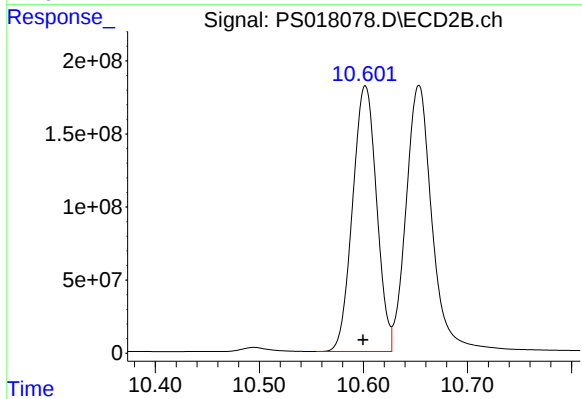
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 3239700085
Conc: 692.81 ng/ml



#16 DCPA

R.T.: 11.242 min
Delta R.T.: 0.008 min
Response: 7176599638
Conc: 664.21 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2911433636
Conc: 659.37 ng/ml